

OCT 3 0 2000

510(k) SUMMARY OF SAFETY AND EFFECTIVENESS

This summary of 510(k) safety and effectiveness information is being submitted in accordance with the requirements of the Safe Medical Devices Act (SMDA) of 1990 and 21 CFR 807.92. All data included in this document is accurate and complete to the best of KSEA's knowledge.

Applicant:

Karl Storz Endoscopy - America, Inc.

600 Corporate Pointe Drive Culver City, CA 90230

(310) 558-1500

Contact:

Kevin Kennan

Senior Regulatory Affairs Specialist

Device Identification:

Common Name:

Flexible Fiberscope

Trade Name: (optional)

Karl Storz Vascular Fiberscope

<u>Indication:</u> The Vascular Fiberscopes are indicated for use in viewing the peripheral and coronary vessels.

<u>Device Description:</u> The KSEA Vascular Fiberscopes are manually operated surgical devices. The KSEA Vascular Fiberscopes are flexible fiberoptic telescope which utilizes fiber-optic technology. The body contact portions of the KSEA Vascular Fiberscopes are composed of medical grade polyurethane.

<u>Substantial Equivalence:</u> The KSEA Vascular Fiberscopes are substantially equivalent to the predicate devices since the basic features, design and intended uses are the same. Optical, mechanical, electrical, and thermal testing demonstrate that when compared to the predicate devices, the KSEA Vascular Fiberscopes do not incorporate any significant change that could affect safety or effectiveness. The minor differences between the KSEA Vascular Fiberscopes and the predicate devices raise no new issues of safety and effectiveness, as these design differences have no affect on the performance, function or intended use of the devices.

Signed:

Senior Regulatory Affairs Specialist



OCT 3 0 2000

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Mr. Kevin Kennan Senior Regulatory Affairs Specialist Karl Storz Endoscopy - America, Inc. 600 Corporate Pointe 5th Floor Culver City, CA 90230

Re: K001408

Trade Name: KSEA Vascular Fiberscopes

Regulatory Class: II (two)

Product Code: 74 LYK
Dated: September 1, 2000
Received: September 5, 2000

Dear Mr. Kennan:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Current Good Manufacturing Practice requirements, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic QS inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

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This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4586. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "http://www.fda.gov/cdrh/dsma/dsmamain.html".

Sincerely yours,

James E. Dillard III

Director

Division of Cardiovascular and Respiratory Devices Office of Device Evaluation Center for Devices and Radiological Health

Enclosure



510(k) Number (if known):	Koo	1408
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<u>Device Name</u>: KSEA Vascular-Fiberscopes

<u>Indications for Use</u>: The Vascular-Fiberscopes are indicated for use by qualified surgeons for viewing the peripheral and coronary vessels.

(PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)		
Concurrence of CDRH, Office of Device Evaluation (ODE)		
1.0501.p	Over-The-Counter Use:	
(Per 21 CFR 801.109)	(Optional Format 1-2-96)	

Division of Cardiovascular & Respiratory Devices
510(k) Number __ KOO1408